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NOTICE OF ALLOWANCE AND FEE(S) DUE

31740

7590

01/27/2004

THOMAS E. LOOP BARNARD, LOOP & MCCORMACK 947 POWELL AVENUE SW SUITE 105 RENTON, WA 98055 EXAMINER

CREPEAU, JONATHAN

.

ART UNIT

PAPER NUMBER

DATE MAILED: 01/27/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/930 397 04/10/3001		Ionathan C. Mallari	600080 40103	2552

TITLE OF INVENTION: SILICON-BASED FUEL CELL ELECTRODE STRUCTURES AND FUEL CELL ELECTRODE STACK ASSEMBLIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	04/27/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

THOMAS E. LO BARNARD, LOO 947 POWELL AV SUITE 105 RENTON, WA 989 APPLICATION NO. 09/839,786		FIRST NAMED) INVEN C. Malla				
TITLE OF INVENTION: S	ILICON-BASED FUEL CE	LL ELECTRODE	STRUCTURI	ES AND	FUEL CELL ELEC	TRODE STACK ASSEMBLIE	ES
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	· PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665			\$300	\$965	04/27/2004
EXAM	MINER	ART UN	IT ·	CL	ASS-SUBCLASS		
CREPEAU,	JONATHAN	1746			429-044000	_	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required.	ee address or indication of "Feence address (or Change of 022) attached. ion (or "Fee Address" Indication or more recent) attached. Us	Correspondence tion form e of a Customer	names of agents OR firm (havi agent) and attorneys of will be prin	up to t, alternang as a I the na or agent inted.	the patent front page 3 registered patent ntively, (2) the name member a registered mes of up to 2 regis s. If no name is list	attorneys or 1	
DI EASE NOTE: Unlace	s an assignee is identified be ed to the USPTO or is being	low, no assignee d submitted under se	ata will appea parate cover. (ır on the Complet	patent Inclusion of	assignee data is only appropri)T a substitute for filing an ass)UNTRY)	ate when an assignment has ignment.
Please check the appropriate	e assignee category or category	ories (will not be pr	inted on the p	atent);	🗆 individual 🗆	corporation or other private gr	roup entity
4a. The following fee(s) are	enclosed:	4t	Payment of				
☐ Issue Fee ☐ Publication Fee					ount of the fee(s) is encard. Form PTO-203		
	*Copies		☐ The Direc	tor is h	ereby authorized by	charge the required fee(s), or	credit any overpayment, to
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(Authorized Signature)		(Date)					
other than the applicant:	d Publication Fee (if require a registered attorney or agecords of the United States P	ent: or the assign	ee or other b	anyone arty in			
obtain or retain a benefit application. Confidentialit estimated to take 12 minus completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFF by the public which is to be the the the the the the the the the th	Tile (and by the US 122 and 37 CFR 1. sathering, preparing III vary depending require to comple to the Chief Infon of Commerce, A ETED FORMS TO ginia 22313-1450.	SPTO to proceed to the proceed to the proceed to the indext to the indext to the form the proceed to the procee	ess) an ection is ing the ividual and/or er, U.S. Virginia ORESS.			
collection of information	eduction Act of 1995, no unless it displays a valid OM	B control number.	ied to respon	a			-



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/839,786	04/19/2001	Jonathan C. Mallari	690089.401C3	2552
31740	7590 01/27/2004		EXAM	INER
THOMAS E. I		CREPEAU, JONATHAN		
BARNARD, LC 947 POWELL A	OOP & MCCORMACK	ART UNIT	PAPER NUMBER	
SUITE 105	AVENUE 5W		1746	
RENTON, WA	98055	DATE MAILED: 01/27/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.